

California OES

Daily Weather Threat Briefing

28 February 2017
10:00 AM PST

**Day 1: Flooding continues along the
Sacramento, San Joaquin and San Diego Rivers.**

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



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Key Hazards

Tuesday-Friday

- Dry weather. A few streams, creeks, and some main stem rivers will continue running high. No new weather or water hazards expected at this time.

Saturday-Monday

- Another round of valley rain and mountain snow will cause travel impacts over passes. Additional localized flooding possible on top of what is already occurring.



California OES Impact Threat Matrix

Feb 27, 2017 – Mar 5, 2017

DAY/THREAT	TUE	WED	THU	FRI	SAT	SUN	MON
Freezing Rain							
Winds							
Snow							
Heavy Rain/ Flash Flooding							
Debris Flows/Mud Slides							
River Flooding							

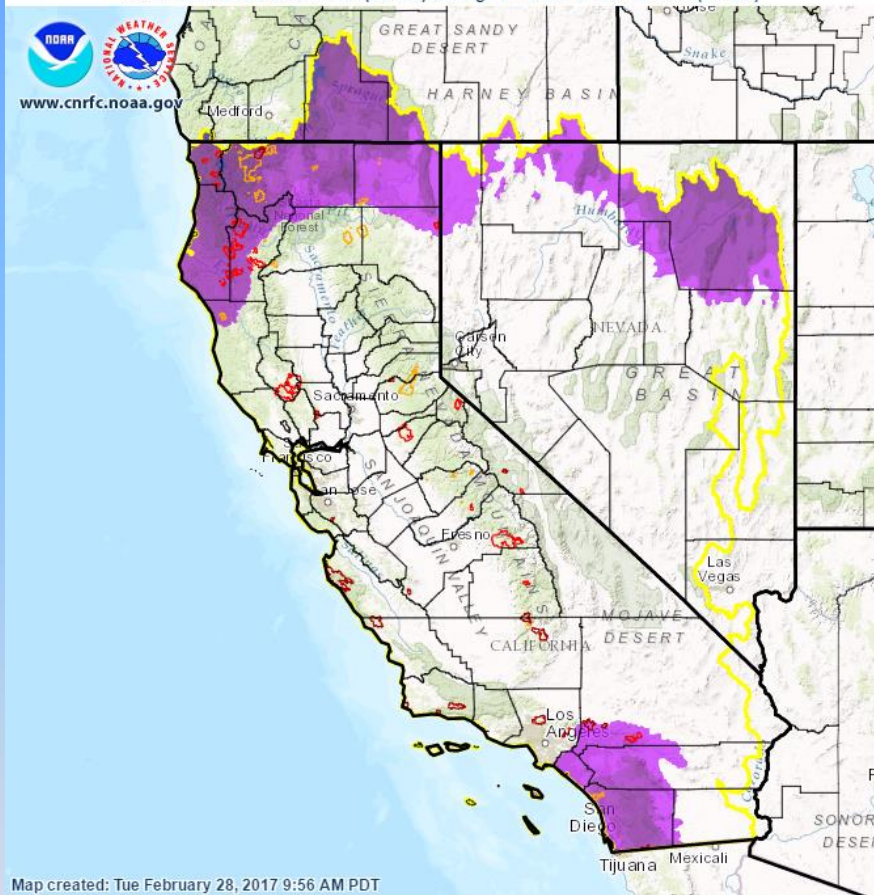
	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Days 1-2 Precipitation Forecast

Points: 24-Hour QPF

Areal: Tue Feb 28 04 AM PST (28/12Z) through Wed Mar 01 04 AM PST (01/12Z)



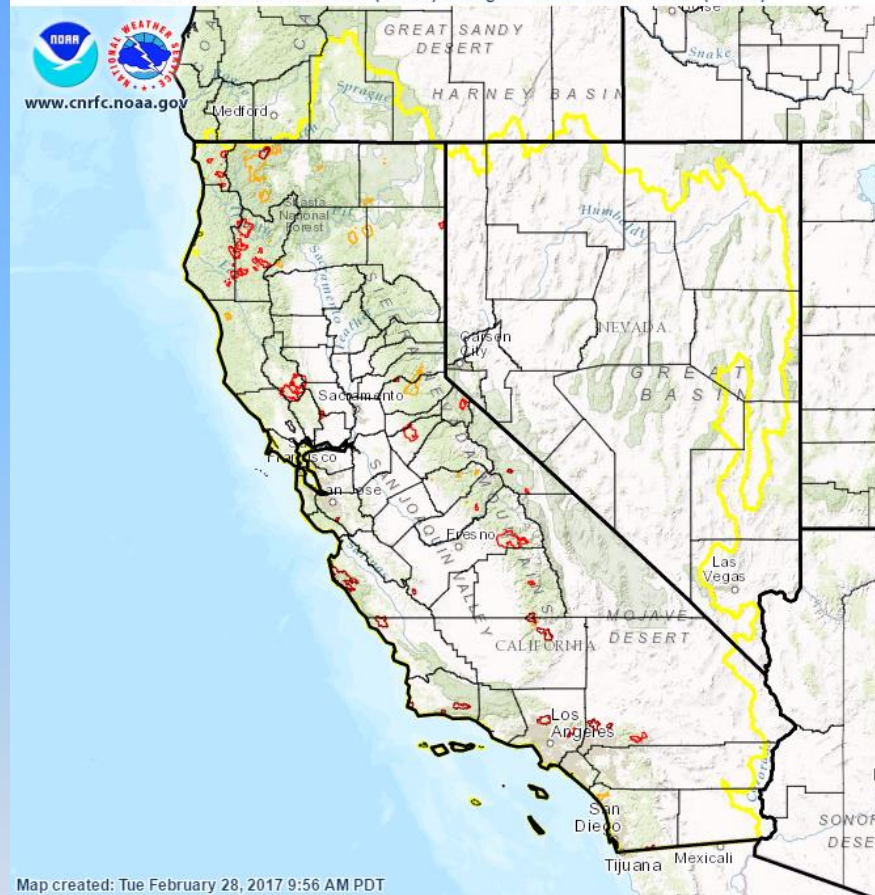
Precipitation (inches)



Today

Points: 24-Hour QPF

Areal: Wed Mar 01 04 AM PST (01/12Z) through Thu Mar 02 04 AM PST (02/12Z)



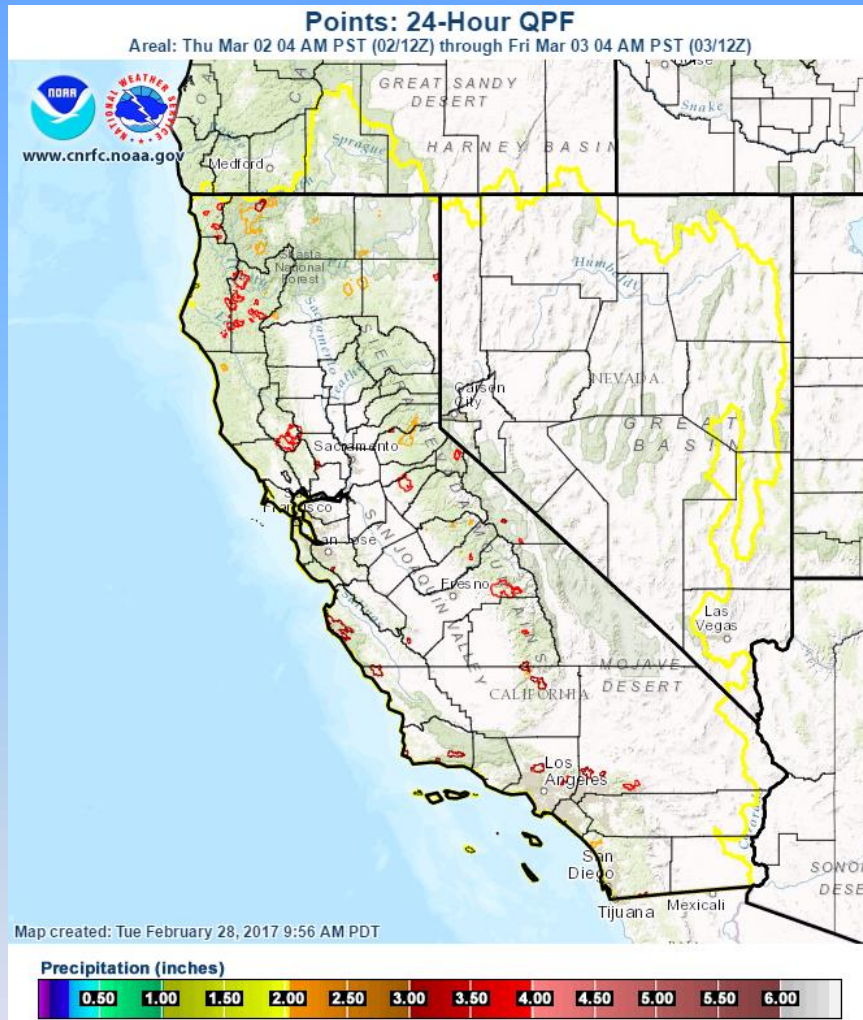
Precipitation (inches)



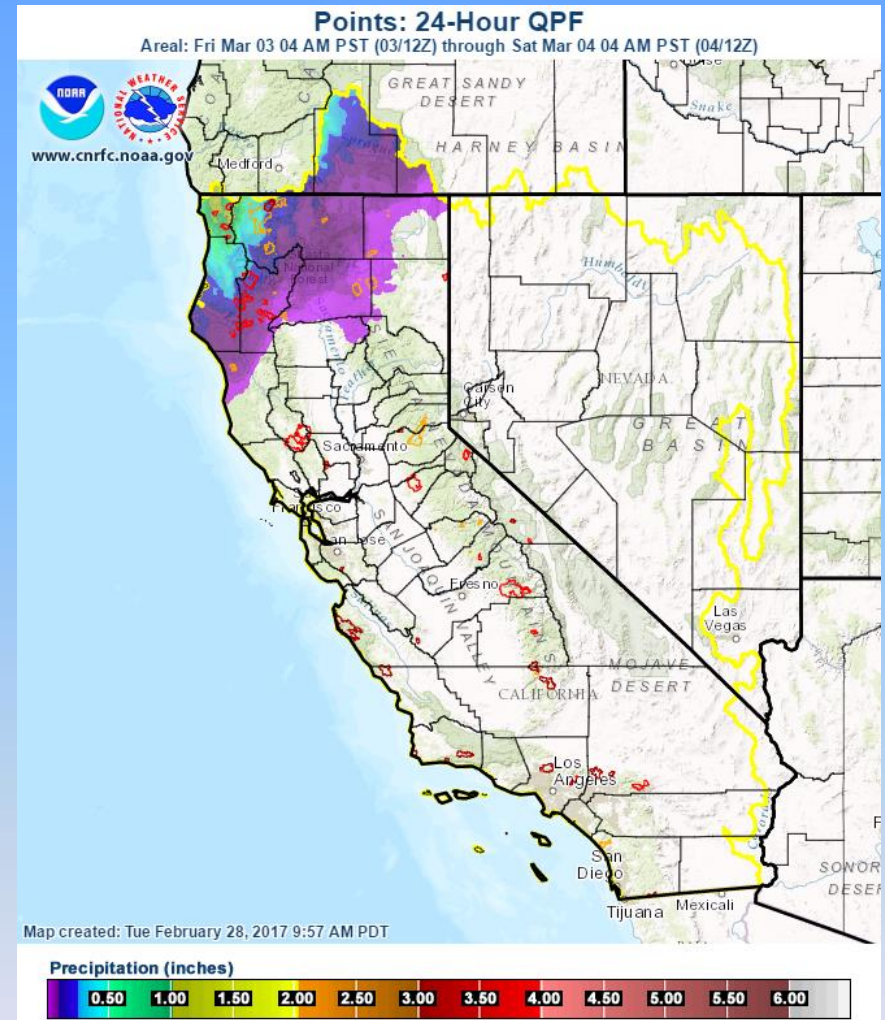
Wednesday



Days 3-4 Precipitation Forecast



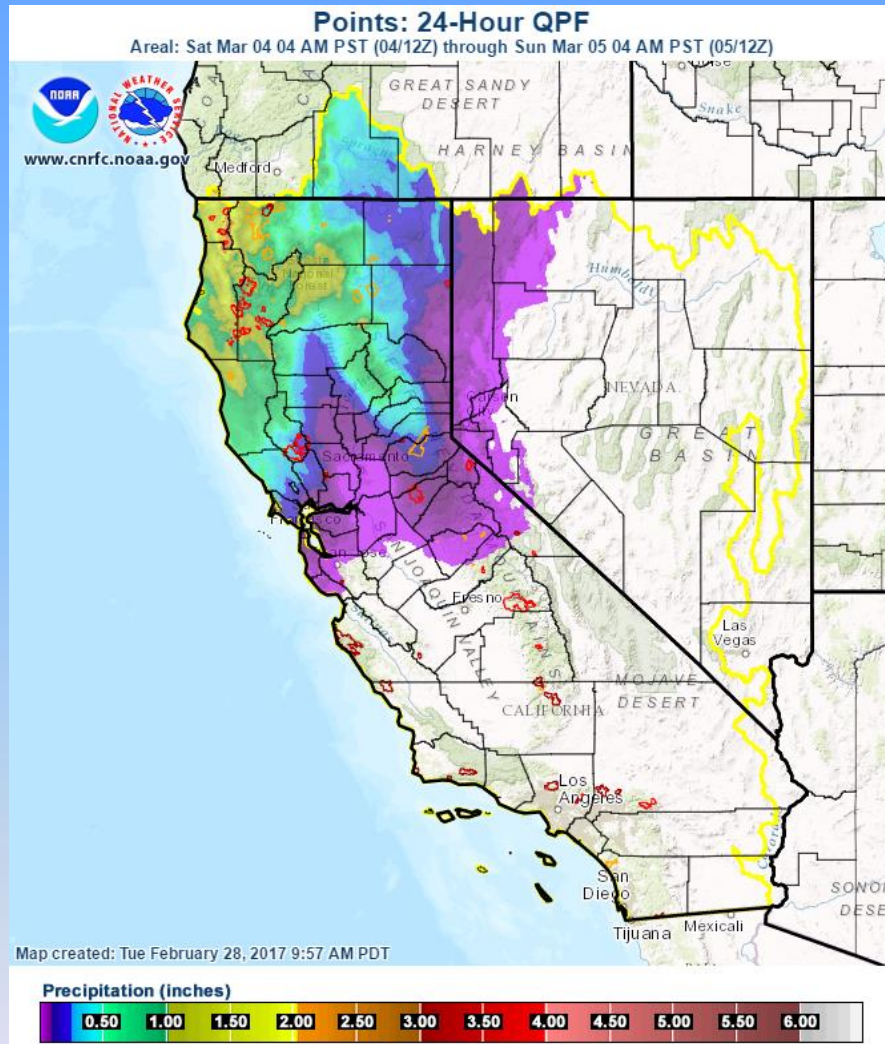
Thursday



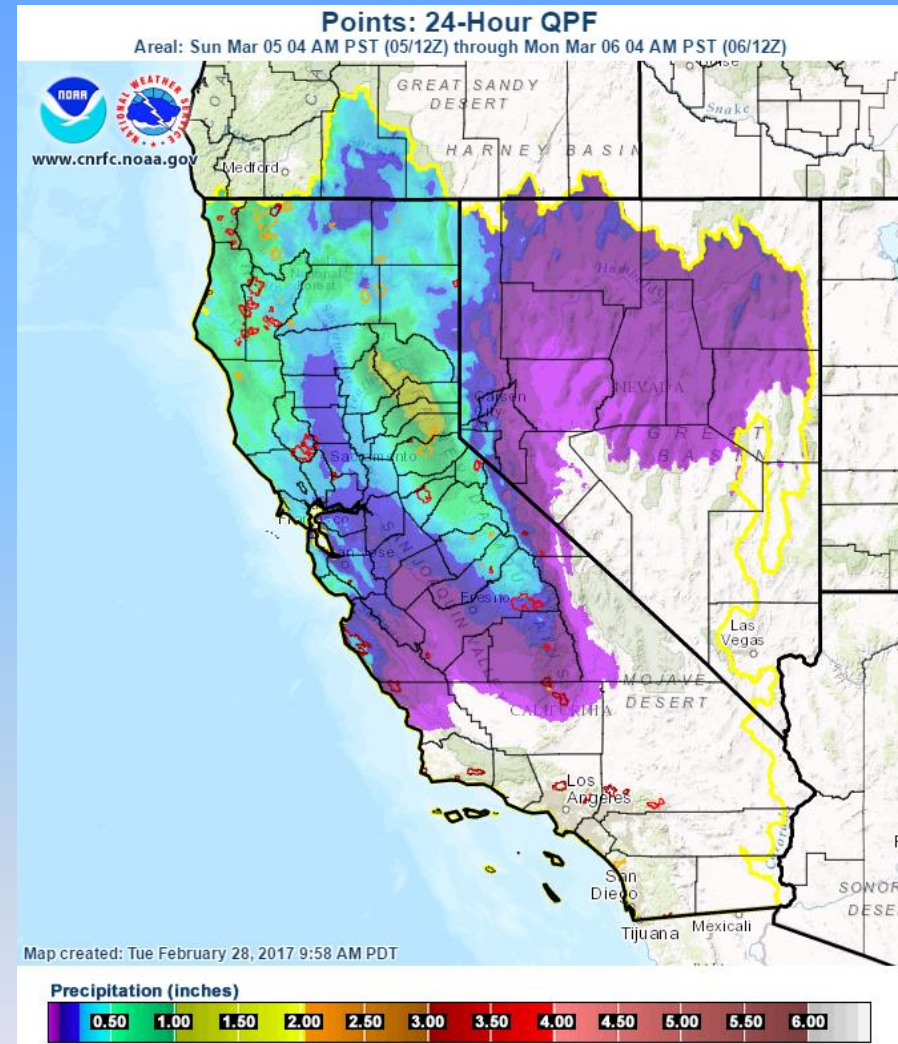
Friday



Days 5-6 Precipitation Forecast



Saturday



Sunday



6 Day Precipitation Forecast

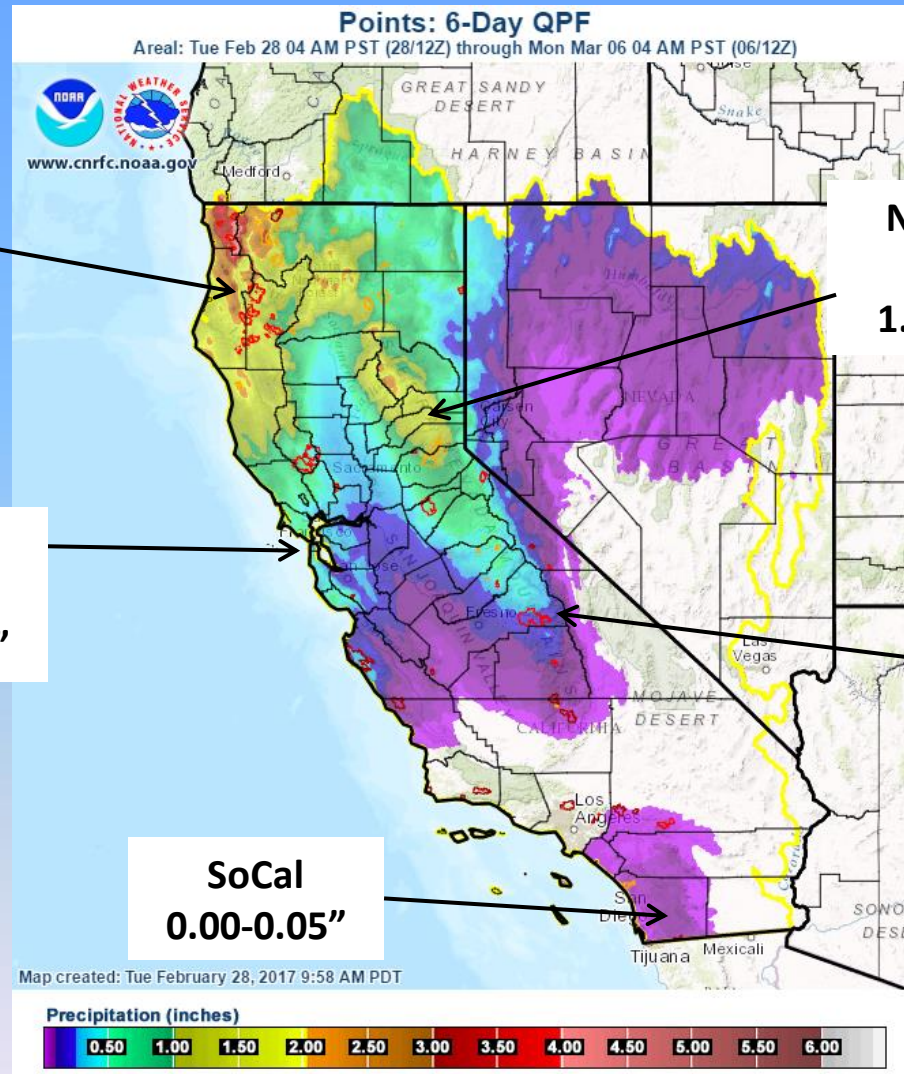
North Coast
1.50-4.00"

**Northern
Sierra**
1.00-2.50"

Bay Area
Les than
0.25-0.50"

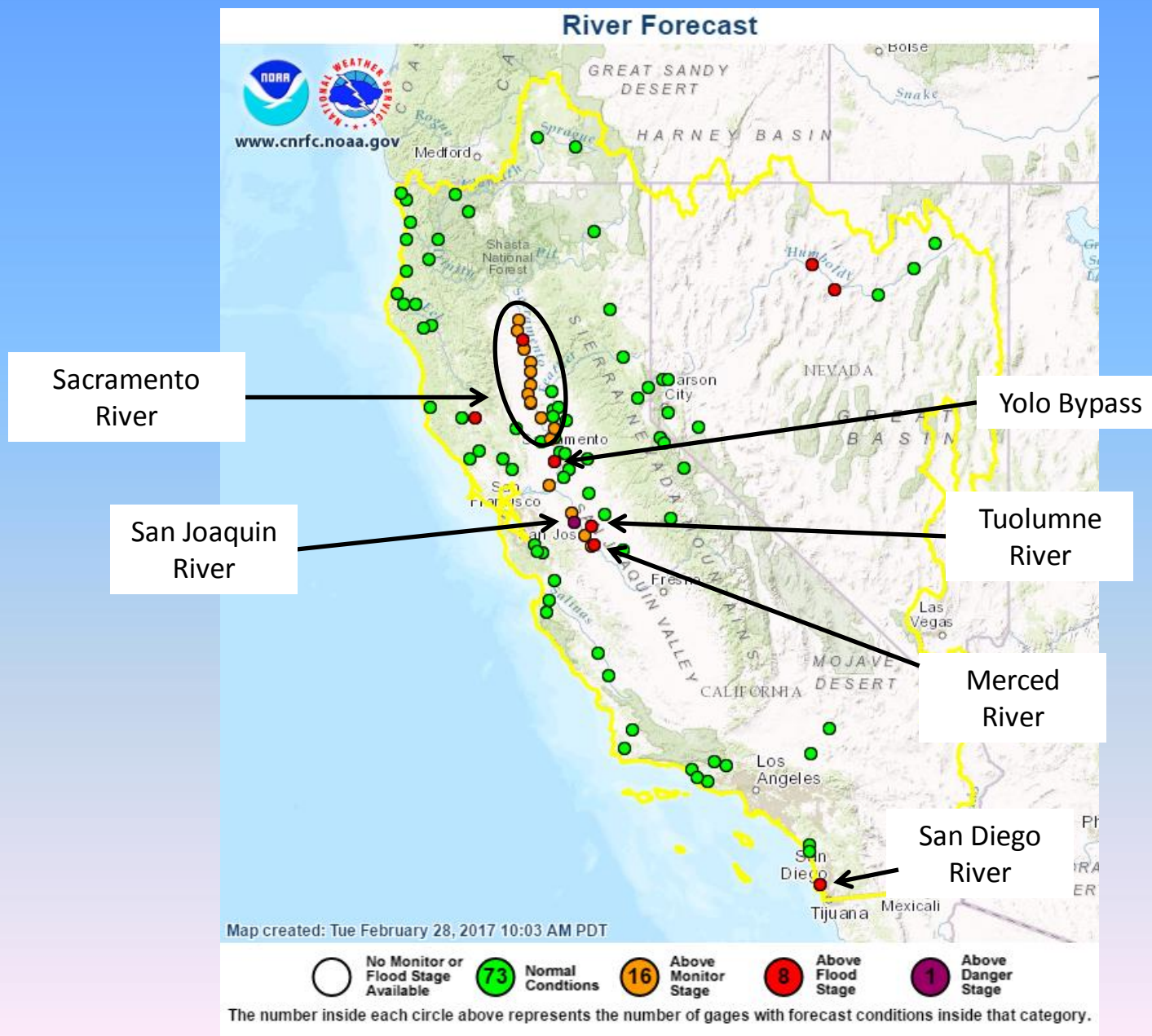
**Southern
Sierra**
0.05-0.50"

SoCal
0.00-0.05"



Valid Tuesday, February 28, 2017 – Monday, March 6, 2017.

River Forecasts



River Forecasts

Sacramento River – Many points expected to remain in near flood stage through the week with the exception of Tehama Bridge which will remain in minor flood stage. Varying impacts: <http://water.weather.gov/ahps2/forecasts.php?wfo=sto>

Yolo Bypass – Forecast to continue at minor flood stage through Thursday morning. Impacts include Mound Farms, Kearney Ranch House and Senator Outing Duck Club flooding.

Tuolumne River – Modesto – Forecast to remain in flood stage until early Wednesday morning. Channel capacity is 55 feet.

Merced River – Forecast to remain above flood stage throughout the week. Impacts are not known. Please contact the Hanford Weather Forecast Office for more information.

San Joaquin River at Vernalis – Forecast to remain at Danger Stage until Wednesday morning. Impacts include severe seepage outside the levee. The area covered by seepage will increase as the river stage rises.

San Diego River at Fashion Valley – Forecast to remain in minor flood stage until Tuesday afternoon. Impacts include flooded roads and parking lots.

Information provided by:

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Regional Operations Center
Salt Lake City, UT**

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